PATENT COOPERATION TREATY

PCT

REC'D	18	APR	2006
WIPO			PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference						
STAN.P0009PC	FOR FURTHER ACT	rion	See Form PCT/IPEA/416			
International application No.	International filing date (day/month/year)	Priority date (day/month/year)			
PCT/US04/35014	21 October 2004 (21.10.2		21 October 2003 (21.10.2003)			
International Patent Classification (IPC)	or national classification and	I IPC				
IPC: A61B 8/00(2006.01) USPC: 600/424						
Applicant						
THE BOARD OF TRUSTEES OF THE	LELAND STANFORD JUI	OIV				
1. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.						
2. This REPORT consists of	a total of 🚅 sheets, incl	uding this cover shee	t.			
3. This report is also accomp	panied by ANNEXES, con	mprising:				
a. (sent to the applicant and to the International Bureau) a total of sheets, as follows:						
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).						
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.						
		otal of (indicate type	and number of electronic carrier(s))			
, containing a sequence listing and/or tables related thereto, in electronic form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).						
4. This report contains indications relating to the following items:						
	asis of the report					
Box No. II Pr	riority	-				
	on-establishment of opinion with regard to novelty, inventive step and industrial plicability					
1 	ck of unity of invention					
	easoned statement under Article 35(2) with regard to novelty, inventive step or dustrial applicability; citations and explanations supporting such statement					
	ertain documents cited	 -				
Box No. VII C	rtain defects in the international application					
Box No. VIII C	ertain observations on the international application					
Date of submission of the demand		Date of completion of this report				
19 April 2005 (19.04.2005)		19 March 2006 (19.03.2006)				
Name and mailing address of the IPEA/ US		Authorized officer	0 1			
Mail Stop PCT, Attn: IPEA/US Commissioner for Patents		FOT	and the			
P.O. Box 1450		Ali Imam Jugu	nea liby			
Alexandria, Virginia 22313-1450 Facsimile No. (571) 273-3201		Telephone No. 703-3	308-1148			

Form PCT/IPEA/409 (cover sheet)(April 2005)

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.	_
PCT/US04/35014	

Box No. I Basis of the report					
1. With regard to the language, this report is based on:					
the international application in the language in which it was filed.					
a translation of the international application into <u>English</u> , which is the language of a translation furnished for the purposes of:					
international search (under Rules 12.3 and 23.1(b))					
publication of the international application (under Rule 12.4(a))					
international preliminary examination (under Rules 55.2(a) and/or 55.3(a))					
2. With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):					
the international application as originally filed/furnished					
the description:					
pages 1-26 as originally filed/furnished pages* NONE received by this Authority on					
pages* NONE received by this Authority on					
the claims: pages 27-28 as originally filed/furnished					
pages* NONE as amended (together with any statement) under Article 19					
pages* NONE received by this Authority on					
pages* NONE received by this Authority on					
the drawings:					
pages 1-6 as originally filed/furnished					
pages* NONE received by this Authority on					
pages* NONE received by this Authority on					
a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.					
3. The amendments have resulted in the cancellation of:					
the description, pages					
the claims, Nos.					
the drawings, sheets/figs					
the sequence listing (specify):					
any table(s) related to the sequence listing (specify):					
any lable(s) related to the sequence listing (specify).					
4. This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).					
the description, pages					
the claims, Nos.					
the drawings, sheets/figs					
the sequence listing (specify):					
any table(s) related to the sequence listing (specify):					
* If item 4 applies, some or all of those sheets may be marked "superseded."					

Form PCT/IPEA/409 (Box No. I) (April 2005)

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

Form PCT/IPEA/409 (Box No. V) (April 2005)

International application No. PCT/US04/35014

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
1. Statement					
Novelty (N)	Claims 1-6	YES			
,	Claims NONE				
Inventive Step (IS)	Claims 1-6	YES			
miromiro otop (20)	Claims NONE				
Industrial Applicability (IA)					
industrial Application (122)	Claims <u>1-6</u> Claims <u>NONE</u>				
image, determining coordinates of the patient target s feature in a reference coordinate system, determining field from a predetermined position, and optionally o in the reference coordinate system, and projecting on target site corresponding to the predetermined position. Claims 1-6 meet the criteria set out in PCT Article 33 be made or used in industry. NEW CITATIONS	g a position of the instrument in the reference of crientation, relative to the instrument ato the view field an indicia, area or an object reon, and optionally orientation. (4), and thus meet industrial applicability beca	representing the spatial feature of the			